

Title (en)

PROCESS FOR THE PREPARATION OF A SHAPED SAVOURY CONCENTRATE

Title (de)

VERFAHREN ZUR HERSTELLUNG EINES GEFORMTEN WOHL SCHMECKENDEN KONZENTRATS

Title (fr)

PROCÉDÉ DE PRÉPARATION D'UN CONCENTRÉ SALÉ FAÇONNÉ

Publication

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Application

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Abstract (en)

[origin: WO2018149604A1] The invention relates to a process of preparing a savoury concentrate in the form of a shaped article, said process comprising the following sequence of processing steps: a) preparing a premix having a moisture content of 0.5-12 wt.% by: - providing a powder mix of one or more particulate ingredients, including 5-100% by weight of the powder mix of particulate native starch; - agglomerating the powder mix to produce starch-containing granules by heating the powder mix to a temperature that is 3 to 20 °C below the gelatinization temperature of the particulate native starch, followed by wet agglomeration of the hot powder mix with an aqueous liquid; and - optionally combining the granules with one or more other edible ingredients; said premix containing, calculated by weight of dry matter: · 5-30 wt.% of starch-containing granules having a diameter of 0.15-2.5 mm and comprising 20-100 wt.% starch; · 10-76 wt.% of salt selected from sodium chloride, potassium chloride, monosodium glutamate and combinations thereof; · 0-60 wt.% of one or more particulate edible ingredients selected from sugars, spices, herbs and vegetables; b) mixing the premix with molten fat to produce slurry; and c) shaping the slurry into a shaped article. The process of the present invention enables the manufacture of shaped savoury concentrates that have improved crumbability.

IPC 8 full level

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